1635

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/366,081

Input Set : A:\802RE-sl.txt

DATE: 01/23/2001 TIME: 15:23:07

Does Not Comply Corrected Diskette Needed

Output Set: N:\CRF3\01232001\\1366081.raw

3 <110> APPLICANT: Brenner, Sydney

4 <120> TITLE OF INVENTION: Compositons for Sorting Polynucleotides

5 <130> FILE REFERENCE: 802-04RE

6 <140> CURRENT APPLICATION NUMBER: US 09/366,081

7 <141> CURRENT FILING DATE: 1999-08-02

8 <150> PRIOR APPLICATION NUMBER: US 08/484,712

9 <151> PRIOR FILING DATE: 1995-06-07

10 <150> PRIOR APPLICATION NUMBER: US 08/358,810

11 <151> PRIOR FILING DATE: 1994-12-19

12 <150> PRIOR APPLICATION NUMBER: US 08/322,348

13 <151> PRIOR FILING DATE: 1994-10-13

14 <160> NUMBER OF SEQ ID: 19

ERRORED SEQUENCES

15 <170> SOFTWARE: Microsoft Word97

> Please conect all sequences containing this' evor,

Do not insert 22217 or 2227 lines when explaining an Artificial Sequence; only (2207 and 22237 with response)

are needed,

FYI:

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/366,081

DATE: 01/23/2001 TIME: 15:23:08

Input Set : A:\802RE-sl.txt

Output Set: N:\CRF3\01232001\I366081.raw

L:4 M:283 W: Missing Blank Line separator, <120> field identifier L:5 M:283 W: Missing Blank Line separator, <130> field identifier L:6 M:283 W: Missing Blank Line separator, <140> field identifier L:14 M:283 W: Missing Blank Line separator, <160> field identifier L:21 M:283 W: Missing Blank Line separator, <220> field identifier L:22 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:1 L:25 M:283 W: Missing Blank Line separator, <400> field identifier $L:32\ M:283\ W:$ Missing Blank Line separator, <220> field identifier L:33 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:2 L:36 M:283 W: Missing Blank Line separator, <400> field identifier L:43 M:283 W: Missing Blank Line separator, <220> field identifier L:44 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:3 L:47 M:283 W: Missing Blank Line separator, <400> field identifier L:54 M:283 W: Missing Blank Line separator, <220> field identifier L:55 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:4 L:58 M:283 W: Missing Blank Line separator, <400> field identifier L:65 M:283 W: Missing Blank Line separator, <220> field identifier L:66 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:5 L:69 M:283 W: Missing Blank Line separator, <400> field identifier L:77 M:283 W: Missing Blank Line separator, <220> field identifier L:78 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:6 L:81 M:283 W: Missing Blank Line separator, <400> field identifier L:82 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 L:88 M:283 W: Missing Blank Line separator, <220> field identifier L:89 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:7 L:92 M:283 W: Missing Blank Line separator, <400> field identifier L:99 M:283 W: Missing Blank Line separator, <220> field identifier L:100 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:8 L:103 M:283 W: Missing Blank Line separator, <400> field identifier L:110 M:283 W: Missing Blank Line separator, <220> field identifier L:111 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:9 L:114 M:283 W: Missing Blank Line separator, <400> field identifier L:121 M:283 W: Missing Blank Line separator, <220> field identifier L:122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:10 L:125 M:283 W: Missing Blank Line separator, <400> field identifier L:132 M:283 W: Missing Blank Line separator, <220> field identifier L:133 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:11 L:136 M:283 W: Missing Blank Line separator, <400> field identifier L:137 M:252 E: No. of Seq. differs, <211>LENGTH:Input:11 Found:16 SEQ:11 L:143 M:283 W: Missing Blank Line separator, <220> field identifier L:144 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:12 L:147 M:283 W: Missing Blank Line separator, <400> field identifier L:148 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 L:154 M:283 W: Missing Blank Line separator, <220> field identifier L:155 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ JD#:13 L:158 M:283 W: Missing Blank Line separator, <400> field identifier L:159 M:341 W: (46) "n" or "Xaa" used, for SEQ TD#:13 L:165 M:283 W: Missing Blank Line separator, <220> field identifier

DATE: 01/23/2001 TIME: 15:23:08

VERIFICATION SUMMARY
PATENT APPLICATION: US/09/366,081

Input Set : A:\802RE-s1.txt
Output Set: N:\CRF3\01232001\1366081.raw

			Feature value mis-spelled or invalid, <221> Name/Key	for	SEQ	ID#:14
			Missing Blank Line separator, <400> field identifier			
			(46) "n" or "Xaa" used, for SEQ ID#:14			
L:176	M:283	W:	Missing Blank Line separator, <220> field identifier			
L:177	М:257	W:	Feature value mis-spelled or invalid, <221> Name/Key	for	SEQ	ID#:15
L:180	M:283	W:	Missing Blank Line separator, <400> field identifier			
L:181	M:341	W:	(46) "n" or "Xaa" used, for SEQ ID#:15			
L:187	M:283	W:	Missing Blank Line separator, <220> field identifier			
L:188	M:257	W:	Feature value mis-spelled or invalid, <221> Name/Key	for	SEQ	ID#:16
L:191	M:283	W:	Missing Blank Line separator, <400> field identifier			
L:192	M:341	W:	(46) "n" or "Xaa" used, for SEQ ID#:16			
L:198	M:283	₩:	Missing Blank Line separator, <220> field identifier			
L:199	M:257	W:	Feature value mis-spelled or invalid, <221> Name/Key	for	SEQ	ID#:17
L:202	M:283	W:	Missing Blank Line separator, <400> field identifier			
L:209	M:283	W:	Missing Blank Line separator, <220> field identifier			
L:210	M:257	W:	Feature value mis-spelled or invalid, <221> Name/Key	for	SEQ	ID#:18
L:213	M:283	W:	Missing Blank Line separator, <400> field identifier			
L:220	M:283	W:	Missing Blank Line separator, <220> field identifier			
L:221	M:257	W:	Feature value mis-spelled or invalid, <221> Name/Key	for.	SEQ	ID#:19
L:224	M:283	W:	Missing Blank Line separator, <400> field identifier			